

Nuclear Facility Deactivation and Decommissioning (D&D), Remainder of Hanford (RL-0040)

**R. M. Nichols, Vice President, Closure
Services and Infrastructure/(509) 373-3990**

**K. A. McGinnis, Director, HAMMER/
(509) 376-9403**



***Project L-645, "609 Fire
Station 91 Potable Water
System," construction is
approximately 75 percent
complete***



***Dedication of the newly constructed
HAMMER Department of State
Building***

Overview

This section addresses the Closure Services and Infrastructure/Reliability Projects and HAMMER portions of Project Baseline Summary (PBS) RL-0040, *Nuclear Facility Deactivation and Decommissioning (D&D), Remainder of Hanford*. NOTE: Unless otherwise noted, all information contained herein is as of the end of March 2009.

Notable Accomplishments

Closure Services and Infrastructure

- Awarded construction contract for Project L-399, *12-Inch Potable Water Supply to T-Plant*.
- Completed construction and held recognition celebration for Project L-614, *Repeater Sites Facility Safety Renovations*.
- Received RL approval to proceed with mortar lining of 3,900 feet of additional potable water lines in the 200 East Area along the south side of 7th Street between Baltimore Avenue and Hot Semi Works due to inadequate water quality and flow.
 - Estimated 50 percent savings versus bidding additional contract.

HAMMER

- HAMMER is poised to support an influx of workers and identified training needs in support of *American Recovery and Reinvestment Act* activities.
 - HAMMER has set up, and is leading, the Hanford Site training task team.
 - Approximately 100 students representing the first wave of students will begin arriving on April 27, 2009.
- As part of the Construction Worker Safety Training Program, all Hanford prime contractors can now grant equivalency for Certified Asbestos Worker and Certified Asbestos Supervisor training received from any Washington State approved provider.

Schedule/Cost Performance (\$M)

Nuclear Facility D&D, Remainder of Hanford	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion (FY09)
Current Period (Month)	\$0.6	\$0.8	\$0.9	\$0.2	32.8%	-\$0.1	-10.7%	\$16.9
Fiscal Year to Date	\$6.6	\$7.2	\$7.1	\$0.6	8.6%	\$0.1	1.4%	\$16.9

Numbers are rounded to the nearest \$0.1M.

Schedule/Cost Performance (\$M), continued

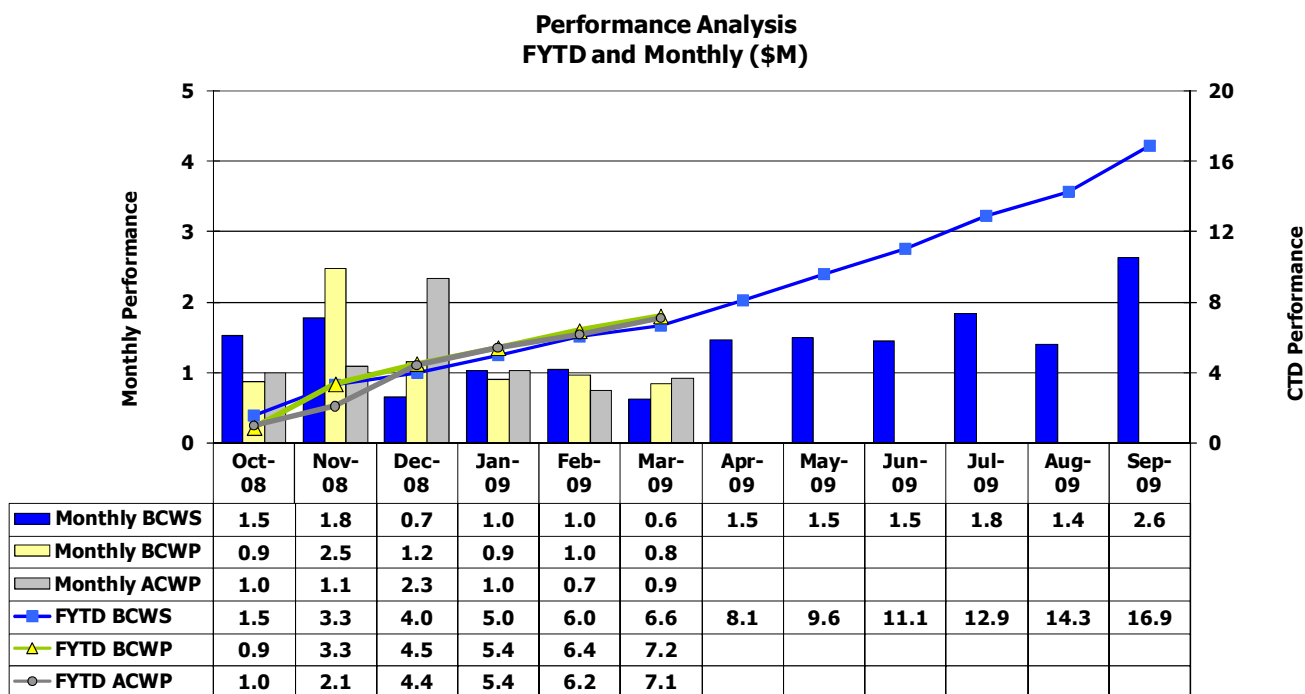
FYTD Schedule Performance (+\$0.6M/+8.6%):

The favorable schedule variance is primarily due to:

- Early procurement of network receivers for Project ET50, *HLAN Network Upgrade*.
- Offset by delay in award of Supplemented Contractor Requirements Document 430.1B, "Ten-Year Site Plan" contract.

FYTD Cost Performance (+\$0.1M/+1.4%):

- The positive cost variance is within established thresholds



Milestone Achievement

There are no *Hanford Federal Facility Agreement and Consent Order* (Tri-Party Agreement) milestones assigned for completion by PBS RL-0040 this fiscal year.